Clarification No. 1  
March 20, 2020

RE: Rehabilitate Taxiway N at Toledo Express Airport

FROM: Tina Perkins, Construction Administrator
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TO: Plan Holders

This Clarification forms a part of the Contract Documents and notifies all possible bidders of a change in the pre-bid meeting scheduled for Tuesday, March 24, 2020 at 9:00 am. Due to COVID-19, this meeting will be held online via Zoom Video Conference. Prospective Bidders interested in joining the Pre-Bid meeting should contact Russell Boroski (Russell.Boroski@rsandh.com) at RS&H, Ohio for a copy of the meeting invitation to be used. The meeting invitation will include a link to the video conference as well as separate call-in numbers to join either by video or by phone. Attendance is suggested, but not mandatory.

Pre-Bid Meeting Clarification

1. SEE ATTACHED – Pre-bid meeting agenda.

END OF CLARIFICATION #1
Rehabilitate Taxiway N
Toledo Express Airport - Swanton, Ohio
Pre-Bid Meeting Agenda
Tuesday March 24, 2020 at 9:00am

→ Introductions
  o Toledo-Lucas County Port Authority (TLCPA), Owner
  o RS&H Ohio, Inc., Engineer/RPR

→ Major Elements of Work – Modification of Taxiway N Geometry
  o Cold Milling Bituminous Butt Joint
    ▪ Variable Depth
  o Unclassified Excavation
  o Crushed Aggregate Base Course
    ▪ 9" Depth
  o Bituminous Asphalt Course
    ▪ Surface Course
      • 2” Depth
        i. 1 – 2” P-401 Surface Course PG 70-22
    ▪ Base Course
      • 10” Depth
        i. 2 – 3.5” P-401 Base Course PG 64-22
        ii. 1 – 3” P-401 Intermediate Base Course PG 64-22
    ▪ Shoulder Course
      • 4” Depth
        i. 2 – 2” P-401 Base Course PG 64-22
  o Taxiway Edge Lighting
    ▪ Cable in conduit
    ▪ New, extend ductbank sections
    ▪ Reuse existing light fixture/transformer + new light fixture/transformer in new base
    ▪ New Airfield Guidance Sign
  o Pavement Marking
    ▪ Waterborne and Thermoplastic
  o Topsoil, Seeding, Mulch

→ Site Access / Staging Areas
  o Site Access off of West Service Drive (Via Airport Highway and Berkey Southern Rd.)
  o Staging Areas Located Outside Airport Perimeter Fence along West Airport Service Drive
  o Badging Requirements
    ▪ Crew Supervisors, Vehicle Escorts, and Gate Guards
  o Protect All Existing Pavements
  o Contractor is responsible for getting all hauling permits.
  o Haul Route crosses active Commercial Air Carrier Ramp and project site is located within Movement Area boundaries. Proper non-movement and movement area procedures apply at all times.
  o Equipment/personnel not permitted in Phase 1A limits while Runway 7-25 is active.

→ Construction Duration / Phasing
  o 30 Calendar Day Total Contract Duration* (change to appear in Addendum 1)
    ▪ Phase 1
      • All work outside of Runway 7/25 Runway Safety Area (RSA)
Includes Excavation, Aggregate Placement, Asphalt Paving, Taxiway Edge Lighting and Signage, and Pavement Markings.

Phase 1A
- All work within Runway 7-25 RSA
  - Requires runway closure
  - Maximum three consecutive day closure

Safety
- Contractor Must Submit “Contractor Safety Compliance Document”, per Item M-102-10.1
- Contractor to provide twenty (20) Low-Profile Barricades and utilize fifty (50) Airport-owned Barricades
  - All 20 of the Contractor-provided Barricades to remain the property of the Contractor at the end of the Project.
  - All Barricades to be placed, maintained, moved by Contractor – lights, water, etc.

Other Information
- Materials Acceptance by Engineer/Materials Quality Control by Contractor
- Deadline for Bidding Questions is Tuesday March 31, 2020 at 10:00 AM EST
  - Send questions to Tina Perkins at TPerkins@Toledoport.org

Project Funding / Contract Details
- FAA Grant Dependent
- Engineers Estimate
  - Base Bid: $1,164,802.00
- Bid Opening will be Thursday April 9, 2020 at 10:00 AM EST
  - TLCPA Administrative Offices, 7th Floor One Maritime Plaza, Toledo, OH 43604
- Contractor Shall Hold Bid For 180 days
  - Escalation Clauses Not Applicable on FAA Grants
- Davis Bacon Wage Rates Shall Apply – Certified Payrolls
- DBE goal 15%, Good Faith Efforts
- Contractor’s Checklist CC-1

Closing Comments / Questions